

Patent Attorney's Docket No. <u>027500-386</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of)	TLR
Bengt Y. PERSSON et al.) Group Art Unit: 2745	7/23/02
Application No.: 08/384,456) Examiner: Nguyen V	, in the second

Filed: February 2, 1995

For: MOBILE ASSISTED HANDOVER
USING CDMA

PRELIMINARY AMENDMENT

RECEIVED

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JUN 2 4 2002

Assistant Commissioner for Patents Washington, D.C. 20231

Technology Center 2600

Sir:

Prior to examination, please amend the above-identified application as follows:

IN THE SPECIFICATION:

Please replace the paragraph beginning at page 7, line 6, with the following:

One way in which these scrambling codes can be constructed is to bitwise modulo-2 add one of a number (e.g. 7) of base station ID codes to one of a number (e.g. 32) of traffic channel ID codes, as described in U.S. Patent No. 5,353,352, entitled "Multiple Access Coding", which was filed on April 10, 1992 and is hereby incorporated by reference. Moreover, one of the traffic channel ID codes can be reserved in each cell for use as a broadcast channel, calling channel or pilot channel as described in U.S. Patent No. 5,377,183, entitled "Calling Channel in CDMA Communications System", and is hereby incorporated by reference. The signal using this code is always the strongest signal so the mobile receiver knows it shall attempt decoding of that signal before any other signals from the same cell.

Smile

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